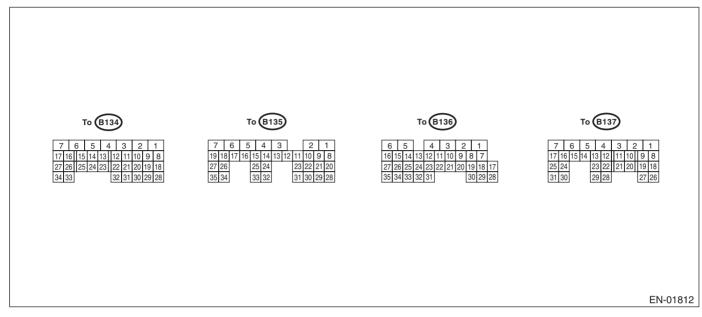
5. Engine Control Module (ECM) I/O Signal

A: ELECTRICAL SPECIFICATION



Description		Connector No.	Termi- nal No.	Signal (V)		
				Ignition SW ON (engine OFF)	Engine ON (idling)	Note
Brake vacuum sensor	Signal	B134	27	1 — 3.8	1 — 3.8	_
	Power supply	B135	22	5	5	_
	Ground	B135	30	0	0	_
Self-shutoff control		B136	23	0	0	_
Brake vacuum pump	Relay drive	B136	8	10 — 13	12 — 14	_
				(When the pump is OFF)	(When the pump is ON)	
				0 (When the pump is ON)	0 (When the pump is ON)	
	Electric load	B135	25	0 (When the pump is OFF)	0 (When the pump is OFF)	_
				10 — 13 (When the pump is ON)	12 — 14 (When the pump is ON)	
SSM communication line		B136	16	1 or less \longleftrightarrow 4 or more	1 or less \longleftrightarrow 4 or more	_